FET TRANSMITTAL FOR FY 2005 Pater fees are subject to annual revision. Applicant saims small entity status. See 37 CFR 1.27

COTHE MOUNT OF PAYMENT (\$)180.00

Complete if Known				
Application Number	09/542,273			
Filing Date	April 4, 2000			
First Named Inventor	Takayuki IKEDA			
Examiner Name	Ahmed Sefer			
Art Unit	2826			
Attorney Docket No.	740756-2138			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit Card Money Other None Order		DDITIC)NAL I	FEES		
Deposit Account:		Entity		Entity		
Deposit Account 19-2380 [740756-2138]	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	
Account 19-2380 [740756-2138] Number	1051	130	2051	65	Surcharge – late filing fee or oath	
	1052	50	2052	25	Surcharge - late provisional filing fee or cover	
	1052	120	1052	120	sheet Non-English anguiffaction	
Deposit Account Nixon Peabody LLP	1053	130	1053	130	Non-English specification	
Name	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
The Commissioner is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below Credit any overpayments	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner	
					action	
Charge any additional fee(s)	1251	110	2251	55	Extension for reply within first month	
Charge fee(s) indicated below, except for the filing fee	1252	430	2252	215	Extension for reply within second month	
to the above-identified deposit account.	1253	980	2253	490	Extension for reply within third month	
FEE CALCULATION	1254	1,530	2254	765	Extension for reply within fourth month	
1. BASIC FILING FEE	1255	2,080	2255	1,040	Extension for reply within fifth month	
Large Entity Small Entity	1401	340	2401	170	Notice of Appeal	
Fee Fee Fee Fee Description Code (S) Code (S) Fee Paid	1402	340	2402	170	Filing a brief in support of an appeal	
Code (\$) Code (\$) Fee Paid	1403	340	2403	150	Request for oral hearing	
1001 700 2001 205 Heller Gling Co.	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1001 790 2001 395 Utility filing fee	1452	110	2452	55	Petition to revive – unavoidable	
1002 350 2002 175 Design filing fee	1453	1,370	2453	685	Petition to revive – unintentional	
1003 550 2003 275 Plant filing fee		•	2501			
1004 790 2004 395 Reissue filing fee	1501	1,370	!	685	Utility issue fee (or reissue)	
1005 160 2005 80 Provisional filing fee	1502	490	2502	245	Design issue fee	
CUPTOTAL (1)	1503	660	2503	330	Plant issue fee	
SUBTOTAL (1) (\$) 0	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1806	180	1806	180	Submission of Information Disclosure Stmt 180.00	
Fee from Extra Claims below Fee Paid	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Total Claims -20** = X = 0	1809	790	2809	395	(illustration of properties) Filing a submission after final rejection (37 CFR 1.129(a))	
Independent -3** = X = 0	1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
Multiple Dependent X = 0	1801	790	2801	395	Request for Continued Examination (RCE)	
Large Entity Small Entity Fee Fee Fee Fee Description	1802	900	1802	900	Request for expedited examination of a design application	
Code (\$) Code (\$)	Other	fee (speci	ify)			
1202 18 2202 9 Claims in excess of 20		(-F				
1201 88 2201 44 Independent claims in excess of 3						
1203 300 2203 150 Multiple dependent claim, if not paid	*Redu	ced by Ba	asic Filir	ng Fee Paid	SUBTOTAL (3) (\$)180.00	
1204 88 2204 44 ** Reissue independent claims over			CERT	ΓIFICATE (OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]	
original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and	I her	reby certif			ndence is being:	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			-	-	United States Postal Service on the date shown below with sufficient	
SUBTOTAL (2) (\$) 0			postage	as first clas	ss mail in an envelope addressed to: Mail Stop,	
**or number previously paid, if greater, For Reissues, see above	Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450					
				ted by facsi ark Office a	imile on the date shown below to the United States Patent and at (703)	
	1 4		25		NEworal Moralde	
		Е	Date		Deboral Novahidi	
	1				Typed or printed name	
SURMITTED BY A					Complete (if applicable)	
SUBMITTED BY Luan C. Do	Regis	tration N	lo.	38,434	(202) 585-8000	
Name (Print/Type)		ney/Age		JU,+J+	Telephone (202) 383-8000	
Signature					Date April 5, 2005	

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application	n of:)	
Takayuki IKEDA et al)	Group Art Unit: 2826
Application No. 09/542	2,473)	Examiner: Ahmed N. Sefer
Filed: April 4, 2000)	Confirmation No. 6069
For: ELECTROOPTICA MANUFACTURIN	L DEVICE AND A METHOD OF G THE SAME)	April 5, 2005

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The Commissioner is authorized to charge the amount of \$180.00 to Deposit Account No. 19-2380 (740756-2138) in compliance with the provisions of 37 C.F.R. § 1.97(c).

Copies of the noted U.S. Patents are not enclosed.

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. The listed references were cited or submitted in Application Serial No. 09/493,411 and Application Serial No. 10/603,019. It is respectfully requested that an Examiner initial a copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 19-2380.

Respectfully submitted,

Luan C. Do

Reg. No. 38,434

NIXON PEABODY LLP Suite 900, 401 9th Street, N.W. Washington, D.C. 20004-2128 (202) 585-8000

04/08/2005 MAHMED1 00000039 192380 09542473

01 FC:1806 180.00 DA

W645987.1

Certificate of Mailing - 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450, on the date below.

ato 4-5-05 Reboral Moralh

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known		
			LOSURE	Application Number	09/542,473	
				Filing Date	April 4, 2000	
				First Named Inventor	Takayuki IKEDA et al.	
			ary)	Art Unit	2826	
				Examiner Name	Ahmed N. Sefer	
Sheet	1	of	2	Attorney Docket Number	740756-2138	

			U.S. PATENT DO	CUMENTS	
Examiner Initials	Cite No. ¹	U.S. Patent Document Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US-2001/0029070 A1	10/11/2001	YAMAZAKI et al.	
	2	US-2004/0056296 A1	03/25/2004	ARAO et al.	
	3	US-2004/0065882 A1	04/08/2004	YAMAZAKI et al.	
	4	US-4,409,724	10/18/1983	TASCH et al.	
•	5	US-4,823,180	04/18/1989	WIEDER et al.	***
	6	US-4,851,370	07/25/1989	DOKLAN et al.	
	7	US-4,886,962	12/12/1989	GOFUKU et al.	
	8	US-4,984,033	01/08/1991	ISHIZU et al.	
	9	US-5,182,620	01/26/1993	SHIMADA et al.	
	10	US-5,292,675	03/08/1994	CODAMA	
	11	US-5,341,012	08/23/1994	MISAWA et al.	
	12	US-5,343,066	08/30/1994	OKAMOTO et al.	
	13	US-5,365,079	11/15/1994	KODAIRA et al.	
	14	US-5,508,209	04/16/1996	ZHANG et al.	
	15	US-5,608,251	03/04/1997	KONUMA et al.	
	16	US-5,616,935	04/01/1997	KOYAMA et al.	
	17	US-5,620,905	04/15/1997	KONUMA et al.	
	18	US-5,643,826	07/01/1997	OHTANI et al.	
	19	US-5,712,495	01/27/1998	SUZAWA	
	20	US-5,739,549	04/14/1998	TAKEMURA et al.	
	21	US-5,818,552	10/06/1998	SATO	
	22	US-5,856,689	01/05/1999	SUZAWA	
	23	US-5,882,960	03/16/1999	ZHANG et al.	
	24	US-5,895,933	04/20/1999	ZHANG et al.	
	25	US-5,923,962	07/13/1999	OHTANI et al.	
	26	US-5,942,310	08/24/1999	MOON	
	27	US-5,998,838	12/07/1999	TANABE et al.	
	28	US-5,998,841	12/07/1999	SUZAWA	
	29	US-6,066,860	05/23/2000	KATAYAMA et al.	
	30	US-6,067,132	05/23/2000	KIM	
	31	US-6,137,551	10/24/2000	JEONG	
	32	US-6,271,818	08/07/2001	YAMAZAKI et al.	
	33	US-6,330,044 B1	12/11/2001	MURADE	
	34	US-6,490,014	12/03/2002	OHTANI et al.	
	35	US-6,590,229 B1	07/08/2003	YAMAZAKI et al.	
	36	US-6,663,244 B1	10/28/2003	YAMAZAKI et al.	

FOREIGN PATENT DOCUMENTS Certification Examiner Initials Cite No.¹ Foreign Patent Document Name of Patentee or Pages, Columns, Lines, Where Publication Date MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Figures Appear Kind Code³ Country Code³ Number⁴ (if known) 37 JP-07-130652 05/19/1995 OHTANI et al. AB38 JP-07-130974 05/19/1995 KODAMA et al. AB 39 JP-07-135323 05/23/1995 KONUMA et al. AB 40 JP-07-169974 07/04/1995 ZHANG et al. AB 41 JP-07-169975 07/04/1995 ZHANG et al. AB42 JP-07-218932 08/18/1995 ZHANG et al. AB 43 JP-10-247735 09/14/1998 TAKANO et al. AB44 UK-2307326 05/21/1997 SHIN et al. **FULL**

	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
Examiner Cite Initials No.		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
	45	LEE et al., "New Polycrystalline Silicon TFT's with Selectively Doped Region in THE CHANNEL", Proceedings of the Sixth International Display Workshops, PP. 1097-1098, December 1, 1999				

	 	·	
Examiner		Date	
Signature		Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at 222.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.